

Date: May 25, 2022

To: Interested Bidders

From: Martin Lee, P.E. Hut Lee

Water Resources Engineer

Subject: ADDENDUM #1 for the East Wastewater Treatment Facility Outfall Repair

Project

Attached is Addendum No. 1 for the City of Burlington, East Wastewater Treatment Facility Outfall Repair Project.

If you have any questions, please feel free to contact me at mlee@burlingtonvt.gov or 802-497-7021.

ADDENDUM NO. 1

CITY OF BURLINGTON, VERMONT

East Wastewater Treatment Facility Outfall Repair Project

The following changes and additional information are hereby made a part of the Contract Documents. All official changes to the Contract Documents are made only by addenda, and the Contract Documents govern all aspects of the project. All Bidders shall acknowledge receipt and acceptance of this Addendum on the Bid Form. Bids submitted without acknowledgement of receipt of this addendum may be considered non-responsive.

Questions and Answers:

Q: Does the Winooski Valley Park District mind closing the path during the project?

A: It is anticipated that construction will impact the path for approximately 1 week and any closures beyond 1 week needs prior written approval from the Winooski Valley Park District. During construction all efforts should be made to minimize impacts to the path.

Q: What are typical wastewater plant flows that should be accounted for during bypass pumping? **A:** The flows and loads indicates that East experiences peak hourly flows around 1,350 GPM (1.95 MGD). Average flows between 350 and 500 GPM can be anticipated during dry weather.

Q: Does the city have pipe that can be used for this project?

A: The contractor should bid the project with the assumption that the City will not be providing any pipe for this project.

Q: Can the contractor reattach the last stick of the wastewater outfall pipe by lifting it into place and installing a coupling?

A: Excavating the existing final section of pipe is acceptable if 1) it is returned to its exact original location, and 2) the pipe trench detail shown on C-5 is utilized to ensure the final section of pipe has proper bedding. The Contractor is responsible for verifying the pipe is returned to its original position and for providing field measurements to substantiate.

Q: What is the engineer's estimate? **A:** \$75,000 to \$85,000.

Clarifications:

1. The project completion date is set for 12/31/22. If there is justification for extending the project timeline beyond that date, a request for a timeline extension via change order may be made to the City and the Engineer.

<u>Pre-Bid Meeting Minutes</u>: See attached Pre-Bid Meeting Minutes which are part of this addendum.

Chapin Spencer
PUBLIC WORKS DIRECTOR

Norman J. Baldwin, P.E. CITY ENGINEER



645 PINE STREET BURLINGTON, VT 05402 (802) 863-9094 P (802) 863-0466 F

East Wastewater Treatment Facility Outfall Repair Project Pre-Bid Meeting Minutes May 11, 2022

Following is a summary of the items discussed at the pre-bid meeting:

- 1. Introductions:
 - a. Burlington DPW Owner
 - b. Wright Pierce Engineer
 - c. FEMA Funding Agency
 - d. Winooski Valley Park District
 - e. Potential Bidders
 - i. See attached attendance sheet
- 2. Bid Documents issued on May 6, 2022.
- 3. Questions due on May 20, 2022 by 4:00 PM. All bid questions shall be written and emailed to mlee@burlingtonvt.gov.
- 4. Bids due on June 3, 2022 at 11 am. Email to mlee@burlingtonvt.gov.
- 5. Funding
 - a. The project is funded in part by FEMA.
 - b. The project is also being funded in part by the City's capital funding. The Stormwater outfall add alternate is not a FEMA eligible cost.
 - c. All work must be performed in accordance with Federal and State Law, and requirements of the funding agency.
- 6. Bid analysis, Board of Finance approval and City Council approval tentatively planned for June 2022 with contract signing by mid-July of 2022.
- 7. Contract completion by December 31, 2022.
- 8. Erosion Prevention and Sediment Control Plan shall be completed by the contractor
- 9. Work Hours
 - a. Mon Fri 7AM–7PM as long as there is adequate coordination with wastewater operation staff.
 - b. Sat 7AM 7PM Submitted to City of Burlington 72 hours prior to date to get approval
 - c. Sun Submitted to City of Burlington 72 hours prior to date to get approval
 - d. Holidays (City) Submitted to City of Burlington 72 hours prior to date to get approval
- 10. Required with Bid

- a. Bid form
 - i. Identify all addendum
 - ii. Fully filled out
 - iii. Signed
- b. Livable wage certification
- c. Outsourcing certification
- d. Union deterrence ordinance
- e. If project is greater than \$100,000 then contractors will need to go through prequalification process as outlined by City Ordinance.
- f. Evidence of authority to do business in the state of the Project
- 11. Addendum will be issued to address questions
- 12. Special considerations:
 - a. Coordination with Winooski Valley Park District
 - b. Maintain site security
 - c. Develop temporary bypass pumping plan for approval
 - d. Army Corps Permit
- 13. Scope of Work presentation:
 - a. During the meeting we walked around the project site and down to the outfalls by the edge of the Winooski River.
 - b. This work includes: the replacement of approximately 10 linear feet of 24-inch ductile iron outfall pipe and 19 linear feet of 12-inch ductile iron drainage pipe directly adjacent to the Winooski River.

East Wastewater Treatment Facility Outfall Repair Project

Pre-Bid Meeting

Burlington, VT

Attendance Sheet

May 12₃ Date: <u>April 19,</u> 2022

Name	Contact Information
Martin Lee	DPW mlee@buclingtonut.gov 802-497-7021
EThan Bartlett	ECI 602-734-4590 EbartletT@ECIVT. Com
Jesse Brennan	ron@desrechesine.com 1 Hutchins Inc 802-881-4348
Chris Belanger	chris@ hutchins inc.com
Nate Lavalee	nlavalee@burlingtonutigov DPW
Chad Mperny	Chade cccv+. net Boz 891 9161
Loni Morse	Loni e stireland. com 807-863-6222